NEBRASKA WEATHER & CROPS

Purso 14-820

Nebraska Crop & Livestock Reporting Service

P.O. Box 81069 Lincoln, Nebraska 68501

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Release 6/14/82 - 3:00 p.m.

Week Ending 6/13/82

Economics, Statistics, & Cooperatives Service U.S. Department of Agriculture and U.S. Department of Commerce National Oceanic and Atmospheric Admn. National Weather Service

NW NC NE SW C EC SW SC SE

Nebraska Department of Agriculture Division of Agr'l Statistics Cooperative Extension Service Institute of Agriculture and Natural Resources--UNL

CROPS (Cont.)

WEATHER
Temperature remain

Temperature remained 3°-6° below normal across the State. As of Friday, June 11, rainfall was light and scattered due to thunderstorms. Heaviest amounts of around 1/2 inch were over the east central and southeast.

GENERAL

Fieldwork progressed at a rapid pace statewide last week for the first time in six weeks, allowing good row crop planting progress. Corn planting was nearing completion, with some producers having run out of time waiting for soils to dry. Sorghum and soybean plantings moved ahead rapidly and were near two-thirds complete. Alfalfa harvest was widespread and dry edible beans were being planted in western areas. High winds damaged some sugar beet fields in the Panhandle and southwestern Some fields will be replanted counties. to alternative crops. Days suitable for fieldwork were 5.8.

Topsoil moisture supplies rated 5% short, 77% adequate and 18% surplus. Subsoil supplies were 5% short, 69% adequate and 26% surplus. A year ago, topsoil moisture was 67% short, 31% adequate and 2% surplus. Subsoil supplies were 67% short, and 33% adequate.

CROPS

Corn planting was 98% complete, compared to 100% last year and normal. Sixty percent of the crop had emerged with 95% last year and normal. Some producers in a few southeastern counties were replacing corn for sorghum and soybean seed.

Sorghum was 60% planted compared to 96% last year and 95% normal. Only 15% of the crop was emerged with 80% up last year and 85% normal. Soybean producers had 65% of their crop planted, compared to 98% last year and 95% normal. Fifteen percent of the crop was emerged compared with 85% last year and normal.

Winter wheat conditions moved lower and rated 2% poor, 47% fair, 38% good and 13% excellent. Heading was virtually complete the same as last year and normal. About 5% of the crop was turning color. year 45% of the crop was coloring, with 15% normal. Various wheat disease problems were becoming more evident in many areas of the State last week. Many eastern fields were showing effects of various fungus infections. Most were identified as either tan spot, take-all, foot rot and a few cases of fusarium scab. Wheat streak mosaic and tan spot damage were evident in a number of western counties. A few reports of hession fly damage were also received.

The first cutting of <u>alfalfa</u> was 35% harvested, behind both 85% last year and 75% normal. Condition rated 18% fair, 47% good and 35% excellent.

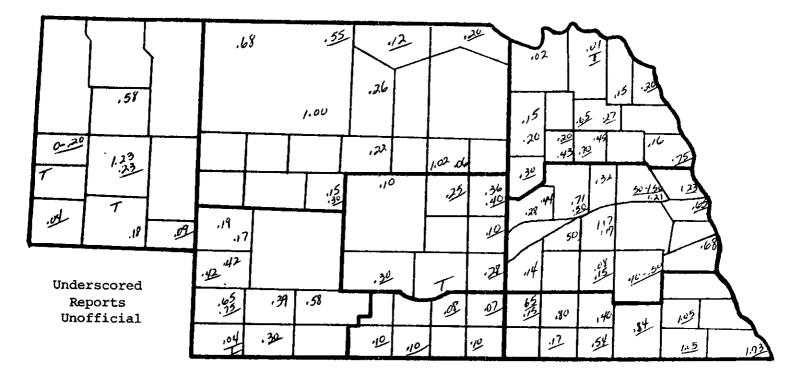
LIVESTOCK

Pasture and range feed supplies continued to be adequate in all but a few western areas. Feedlots had begun to dry out bringing some relief to weary livestock. Fly control programs were being started to reduce potentially high populations.

Precipitation, April 1 - June 11, 1982

	NW	NC	NE	CEN	EC	SW	SC	SE
Total past week			.20	.20	.50	.40	.00	.50
Total since Aprıl l			9.80	6.70	10.90	8.40	9.30	10.50
Normal since April 1	6.29	6.77	8.01	7.45	8.32	6.31	7.61	8.77

PRECIPITATION MAY FOR WEEK ENDING FRIDAY, JUNE 11, 1982



TEMPERATURE AND PRECIPITATION DATA FOR WEEK ENDING SUNDAY, JUNE 13, 1982

			Precipitation			
	Station	Extremes		Mann		
		Мах	Min	Mean	Departure	Total Inches 1/
NW	Chadron	78	41	59		.27
	Scottsbluff	7 8	39	60	-4	1.89
	Sidney	80	38	59		1.53
NC.	Ord					1.55
	Valentine	80	40	61	-4	.30
NE	Norfolk	80	45	64	- 5	.57
	Sioux City	80	46	64	-6	.57
CEN	Grand Island	83	46	64	- 5	.29
EC	Lincoln	80	46	65	-6	.09
	Omaha	81	48	66	- 3	.72
SW	Imperial	82	45	62		
	North Platte	77	40	60	- 6	.32

 $[\]underline{1}/$ Precipitation totals not included in map above.

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